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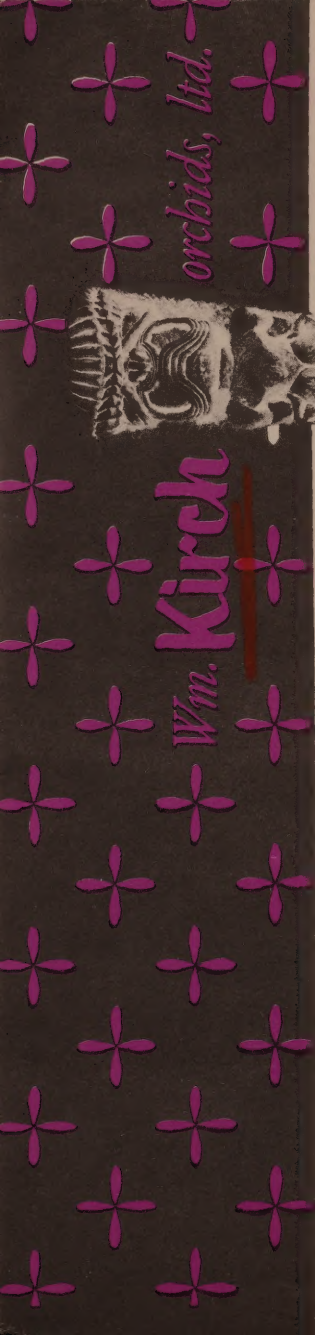
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PHAL. GRACE PALM
(See 3S-87 to 3S-92)

1963
SUMMER
SALE



1963 SUMMER SALE

Each year we run a "Special" during July and August at **RETAIL ONLY**. Two objectives are in mind: (1) To offer some bargains to keep our staff busy during the summer lull, (2) To offer some of the selected (Connoisseur) items that are so limited that we dare not offer them at wholesale. Thus, all items on this list are **NET PRICE—NO DISCOUNTS—NO WHOLESALE ORDERS**. Prices include delivery by air to your door in the U.S.

Orders will be booked only between JULY 1st and AUGUST 16th. Our shipping plant will be closed from August 19th to August 31st, to give our staff their annual vacation. We will suspend all shipments during this two-week period.

We also call your attention to our Plant A Month Plan and Keikis O' Hawaii. Book a one year subscription during the sale and save all year. Any order booked for **ONE YEAR** and **PAID FOR IN ADVANCE**, will be eligible for **20% DISCOUNT**. If you wish to place on order for **ONE YEAR** and be **BILLED MONTHLY**, this will be eligible for a **10% DISCOUNT**.

ALOHA,

Wm Kirch
Wm. Kirch

NEW!!

CATTLEYA CROSSES THAT WILL BE READY TO FLOWER SOON! YOU CAN EXPECT SOME AWARD WINNERS AMONG THESE

3S-1	Lc. Mysedo var. Miya x Blc. Frank Tatsumura tetraploid Red to dark lavender—Fall, Winter	4"	\$ 12.50	
3S-2	C. Rembrandt x Lc. Tuscan Dark lavender, huge heads—Winter	5"	\$ 12.50	
3S-3	C. Thebes var. Majestic x Blc. Norman's Bay var. Low F.C.C.R.H.S. Red to dark lavender—Summer, Fall	3½"	\$ 10.00	
3S-4	Lc. Fedora var. Everest x Lc. S. J. Bracey var. Hoshino Yellow to bronze, dark lip—Summer	4"	\$ 12.50	
3S-5	C. Cotton Belle x L. Anceps Alba Bull's var. Clear white, like Lc. Kahili Kea, long spikes	4"	\$ 10.00	
3S-6	One each of the above five crosses for			\$ 49.50

SELECTED CATTLEYAS

Each year we try to offer a few of our top quality stud plant divisions. We have never had enough of these to supply the demand. Divisions are not large, but good and strong. Order early—They won't last long.

3S-7	C. Bow Bells, Honolulu x self extra fine Very fine winter white	5"	\$ 25.00
3S-8	Lc. Amber Glow var. Yawata Very fine clear yellow, red lip	3"	\$ 75.00
3S-9	C. Bob Betts very fine var. Fine white—Winter-Spring	5"	\$ 30.00
3S-10	Lc. Hardette extra fine var. Semi-Alba, dark lip	4"	\$ 35.00
3S-11	Blc. Norman's Bay var. Low F.C.C.R.H.S. One of the most famous varieties of this world acclaimed hybrid.	2 bulbs 5"	\$350.00
3S-12	Blc. Norman's Bay var. Woodlawn A fine clone, dark lavender	2 bulbs 5"	\$ 35.00
3S-13	Slc. Lindores var. Peerless Excellent SLC. parent plant	3 bulbs 4"	\$150.00
3S-14	Lc. Mysedo var. Miya One of our most famous tetraploid studs, red-bronze	2 bulbs 4" 2 bulbs 5"	\$ 45.00 \$ 75.00
3S-15	Lc. Hawaiian Sun var. Pokai H.C.C.A.O.S. Yellow bronze, red lip	2 bulbs 4"	\$ 75.00
3S-16	Lc. Governor Gore var. Miya A.M.H.O.S. Fine tetraploid, lavender	3 bulbs 5"	\$ 45.00
3S-17	Blc. Daffora var. Ishii Yellow orange, very fine	3 bulbs 5"	\$ 45.00
3S-18	C. Baby Jane Cluster orange	2 bulbs 4" 4 bulbs 5"	\$ 10.00 \$ 20.00
3S-19	C. Scintillation var. Moanalua H.C.C.A.O.S. Top quality white	3 bulbs 5"	\$ 45.00
3S-20	Lc. Metacom Bronze yellow, red lip	3 bulbs 4"	\$ 20.00
3S-21	C. Mossiae var. Reineckiana Young's A collector's item of this famous semi-alba species	2 bulbs 4"	\$ 30.00

NEW!!

EXHIBITION CATTLEYA CROSSES

3S-22	C. Ruth Johnson (General Patton x Bob Betts A.M.H.O.S.) White—Winter-Spring	1½"	\$ 2.00	
3S-23	Blc. Cynde Fujino x Lc. Supervia var. Hoshino Bronze lavender—Fall-Winter	1½"	\$ 2.00	
3S-24	C. Marion Patterson x Madeline Knowlton A.M.H.O.S. White—Winter-Spring	1½"	\$ 2.00	
3S-25	Blc. Kapiolani Beauty x Lc. Mysedo var. Miya Red to bronze—Fall-Winter	1½"	\$ 2.00	
3S-26	Slc. Rainbow Hill x Blc. Cynde Fujino Red to bronze—Fall-Winter	1½"	\$ 2.00	
3S-27	Blc. Llewellyn-Midenette x C. Ardentissima Negus Bronze to darkest lavender—Fall	1½"	\$ 2.00	
3S-28	Lc. Valor A.M.H.O.S. x Blc. Etta K. Kinley Fine lavender—Fall	1½"	\$ 2.00	
3S-29	C. Suavior var. Glory x Lc. Hassallii var. Langley F.C.C.R.H.S. White, splashed petals—Spring	1½"	\$ 2.00	
3S-30	C. Valenciennes x Bc. Hartland F.C.C.R.H.S. Dark lavender—Fall	1½"	\$ 2.00	
3S-31	One each of the above nine crosses for			\$ 17.50



DEND. IONOGLOSSUM
(See 3S-66 to 3S-67)

NEW!!

BIFOLIATE CATTLEYA CROSSES

3S-32	L. flava x C. Intermedia Clear yellow—Spring	1 1/2" 2"	\$ 1.50 \$ 2.50
3S-33	Lc. G. S. Ball-C. December Snow x C. Priscilla Ward Green to yellow	3" 4"	\$ 4.00 \$ 6.50
3S-34	C. Barbara Kirch (Aurantiaca x Bowringiana) Orange	3"	\$ 4.00
3S-35	C. Intermedia Siedeliana x Lc. Keiki Belle Pastel pink	1 1/2"	\$ 1.50
3S-36	Lc. Granacity x C. Iridescent Red to yellow and bronze	1 1/2"	\$ 1.75
3S-37	C. Bow Bells x guttata Leopoldi Green to bronze	1 1/2"	\$ 1.75
3S-38	C. luteola x guttata Alba Green to yellow, white lip	1 1/2"	\$ 1.75
3S-39	B. glauca x Slc. Radians Dark lavender to bronze	3"	\$ 4.00
3S-40	C. guttata x B. Digbyano Bronze green	1 1/2"	\$ 1.75
3S-41	C. Forbesii x Intermedia Alba Yellow to cream	1 1/2" 2"	\$ 1.50 \$ 2.50
3S-42	C. Bow Bells x elongata Bronze to green	1 1/2"	\$ 1.75

EPI-CATTLEYAS

These are rapidly winning great acclaim as exhibition plants. Like huge Encyclias they come in wonderful colors with long sprays. Get on the Bandwagon and order some of these!

3S-43	Epi-Cat. Ecstasy (C. R. Prowe x E. Atropurpureum) Bronze-lavender—Spring	3"	\$ 5.00
3S-44	Epi. Phonicium x C. Violaacea Dark lavender—Fall	3"	\$ 5.00
3S-45	C. grandulosa x Epi. Stamfordianum Green—Summer	3"	\$ 5.00
3S-46	Epi. Mabelmae Kanda x C. Intermediette Pink—Spring	1 1/2"	\$ 1.50
3S-47	Epi. Phonicium x C. Bowringiana Cyphers Dark lavender—Fall	1 1/2"	\$ 1.50
3S-48	C. Estelle Intermedia x Epi. prismatocarpum Pastel, spotted—Summer	1 1/2"	\$ 1.50
3S-49	C. R. Prowe x Epi. radiatum White to cream—Spring	1 1/2"	\$ 1.50

BULBOUS EPIDENDRUM HYBRIDS

Spring flowering, long spikes

3S-50	Epi. Gail Nakagaki x Tampense Bronze purple—Spring	1 1/2" 2"	\$ 1.00 \$ 1.75
3S-51	Epi. Brownie x Nemorale Bronze pink—Summer	5"	\$ 5.00
3S-52	Epi. Ionophlebium x Atropurpureum Black purple—Spring	5"	\$ 5.00

INTER-GENERIC CATTLEYA ALLIANCE

Fascinating colors—Shapes—and sizes. These are the newest of new in the novelty world of orchids.

3S-53	Diacrium bicornutum x L. pumila Pale pink, round shape, fragrant—Spring	1 1/2" 2"	\$ 1.50 \$ 2.25
3S-54	Lc. Issy x Schomburgkia Thompsoniae Dark bronze—Fall	5"	\$ 7.50
3S-55	Sc. Harry Dunn x Slc. Radians Red to bronze—Winter to Spring	4"	\$ 5.00
3S-56	L. Autumnalis x C. R. Prowe Pale pastel—Fall to Winter	4"	\$ 5.00
3S-57	L. Anceps x S. Lyonsii White, spotted—Winter	5"	\$ 5.00

CYPRIPEDIUM

The lovely Lady Slipper Orchid—Winter to Spring flowering. We offer three fine selected clones in fully mature plants that will flower this winter.

3S-58	Winifred Choice var. (Bulbous x Gold Mohur)	5"	\$ 10.00
	Brown, spotted		
3S-59	Semiramus (Juliet x Lady Phulmoni)	5"	\$ 12.50
	Malagasy, spotted		
3S-60	Sanderae var. Theresa (Insigne Sanderae x Actaeus)—Green	5"	\$ 8.50
	One each of the above three crosses for		\$ 28.50

3S-62	DEND. SNOWDRIFT (Caesar White x Johnsoniae)		
	One of the loveliest of the new hybrids between the Latourea section and the Phalaenopsis complex. Wonderful texture—large flowers—long lasting—clear snow white. This is a must!		
	Flowering size 6"-7"		\$ 15.00
	One year to flower 4"		\$ 7.50

	Other new combinations of Latourea Hybrids:		
3S-63	Dend. December Delight (New Guinea x Johnsoniae)	4"	\$ 7.50
	A very superior New Guinea type		
3S-64	Dend. Arawa (Johnsoniae x Jobii)	4"	\$ 7.50
	White, spotted lip		
3S-65	Dend. Gracia Lewis x Maui Beauty	3"	\$ 5.00
	Very dark lavender		

DEND. IONOGLOSSUM

This rare and beautiful blue species created quite a stir when we used it as our feature subject on our Christmas Card last year. For the first time we are now able to offer you seedlings of it.

3S-66	Dend. Ionoglossum x self	1 1/2"	\$ 2.00
	also		
3S-67	Dend. Vera Patterson x Ionoglossum	3"	\$ 3.50

WHITE DENDROBIUMS

Lovely subjects—long sprays. Ideal where you use Orchids in the garden. Fall to Winter flowering.

3S-68	Dend. Phalaenopsis Schroderianum Alba	3"	\$ 4.00
3S-69	Dend. Valley King Ivory A.M.H.O.S. x Schroderianum Alba	3"	\$ 4.00
3S-70	Dend. Ukio White x Stratiotes var. Von Haght	1 1/2"	\$ 1.50

DARK DENDROBIUMS

Fall flowering

3S-71	Dend. Lim Chong Min	3"	\$ 3.50
3S-72	Dend. Lady Hamilton x Stratiotes	3"	\$ 3.50
3S-73	Dend. Lady Constance	3"	\$ 3.50
3S-74	Dend. Joanne Takiguchi	3"	\$ 3.50

NOBILE TYPE DENDROBIUMS

Growing in popularity each year as people begin to understand how to grow and flower these beautiful subjects. Remember, they need cool nights, 45°F., from about October to January to flower. Do Not Dry them to the bone.

3S-75	Dend. Aureum	3"	\$ 4.00
	Lovely yellow—Spring		
3S-76	Dend. Nobile Virginalis x Tamagawa var. Lemon Drop	3"	\$ 4.00
	Medium lavender		
3S-77	Dend. Vijaya Pandit	4"	\$ 7.50
	Very dark, fine shape		
	Also, the fine cool growing beautiful yellow:		
3S-78	Dend. Aggregatum var. majus	3"	\$ 3.50
		4"	\$ 5.00

ONCIDIENII ALLIANCE

Beautiful spray type Orchids—All warm growing—Compatible to Cattleya conditions.

3S-79	Miltassia Mardi Gras (B. Braciata x M. Bluntii)	2"	\$ 2.00
	Green and black—Spring to Summer		
3S-80	Miltonia Endeavor (M. Warscewiczii x Alderwood)	2"	\$ 2.00
	Red to bronze—Winter		
3S-81	Brassia Maculata x Miltonia Goodale Moir	2"	\$ 2.00
	Multi-colored—Fall to Winter		
3S-82	Oncidium Aloisii-Stenotis x Miltonia Warscewiczii	2"	\$ 2.00
	Bronze—Fall to Winter		
3S-83	Miltonia Warscewiczii x Oncidium Lena lena	2"	\$ 2.00
	Bronze yellow		
3S-84	Miltonia Warscewiczii x Odont. Calypso Moon	2"	\$ 2.00
	Red to bronze		
3S-85	Miltonia Bluntii	4"	\$ 5.00
	Lavender, spotted		
3S-86	Miltonia Anne Warne x Bluntii	1 1/2"	\$ 1.50
	Dark purple	2"	\$ 2.00

PHALAEOPSIS

Top quality whites—Beautiful shape—Large—Excellent for cut flower or exhibition stock.

3S-87	Vallemar x Tommy Tucker	3"	\$ 4.50
3S-88	Grace Palm x Juanita	3"	\$ 4.50
3S-89	Dos Pueblos x Juanita	3"	\$ 4.50
3S-90	Benita x Barbara Kirch	3"	\$ 4.50
3S-91	Vallemar x Juanita	3"	\$ 4.50
3S-92	One each of the above five crosses for		\$ 20.00

ROSEA TYPE HYBRIDS

A fair majority of these produce the interesting red lip types.

3S-93	Intermedia Portei x Doris	4"	\$ 7.50
3S-94	Artemis (Rosea x Amabilis)	3"	\$ 5.00
3S-95	Rosea x Karen	3"	\$ 5.00
3S-96	One each of the above three crosses for		\$ 15.00

UNUSUAL NOVELTY PHALAEOPSIS

Quite the rage everywhere. These are all large enough to flower the coming season.

3S-97	Sanderiana x Amboinense	4"	\$ 12.50
3S-98	Grace Palm x Amboinense	3"	\$ 7.50
3S-99	Amboinense x Pink Vision	4"	\$ 12.50
3S-100	One each of the above three crosses for		\$ 30.00

TWO FINE NEW DARK PINK PHALAEOPSIS CROSSES

3S-101	Aalsmeer Rose x Sunrise	3"	\$ 7.50
3S-102	Susie Darlin x Lakine	3"	\$ 7.50
3S-103	One each of the above two crosses for		\$ 12.50

VANDA and VANDACEOUS

New!!

JOSEPHINE VAN BRERO TETRAPLOID HYBRIDS.

This is the parent of the famous V. Tan Chay Yan. Bred to superior strap leaf parents we believe these crosses will be superior to V. Tan Chay Yan. Wonderful colors.

3S-104	V. Josephine van Brero 4n x Eisenhower	4"	\$ 7.50
	Yellows to tans	5"	\$ 10.00
3S-105	V. Josephine van Brero 4n x Clara S. Fisher A.M.H.O.S.	3"	\$ 5.00
	Pink bronze	4"	\$ 7.50
3S-106	V. Josephine van Brero 4n x Mabelmae Kamahele	3"	\$ 5.00
	Dark purple bronze	4"	\$ 7.50
3S-107	One each of the above three crosses in 4" size at		\$ 20.00

VANDA SPATULATA HYBRIDS

Vanda Spatulata, a hexaploid, in our superior selected strain raised by us from seed, will produce some truly wonderful, bright yellow Semi-Terete Vandas. These will take a little while to grow up but are well worth the wait.

3S-108	V. Spatulata x Dearei	1 1/2"	\$ 2.00
3S-109	V. Sunset (Sanderiana x Spatulata)	1 1/2"	\$ 2.00
3S-110	V. Spatulata x Diana	1 1/2"	\$ 2.00
		2"	\$ 2.50
		3"	\$ 4.00
3S-111	Ren. Gold Nugget (R. Storiei x V. Spatulata)	1 1/2"	\$ 2.00
3S-112	One each of the above four crosses in 1 1/2" for		\$ 6.50

RENANTHERA KILAUEA HYBRIDS

Renanthera Kilauea (Imsschootiana x Storiei) is by far the most brilliant and clear red hybrid in the entire Renanthera section. It is a real fire engine red. Two new hybrids, first time offered.

3S-113	Ren. Kilauea x Matutina	1 1/2"	\$ 2.00
3S-114	Ren. Kilauea x Stauropsis Guibertii	1 1/2"	\$ 2.00
3S-115	One each of the above two crosses for		\$ 3.50

DWARF MINIATURE VANDAS

Lovely little miniature plants that look like liliputian Vandas. These are real gems for the collector.

3S-116	V. Alexis Kamahele x Ascocenda	4"	\$ 10.00
	Portia Doolittle		
3S-117	Ascofinetia Peaches (Neofinetia falcata x As. Curvifolium)	3"	\$ 7.50
3S-118	Ascocenda Meda Arnold (As. Curvifolium x V. Rothschildiana)	3"	\$ 7.50
3S-119	One each of the above three crosses for		\$ 22.50
3S-120	Angraecum Veitchii x eburneum	1 1/2"	\$ 1.75
	Large green-white star flowers, long spur		

Two companion plants for the famous V. Nellie Morley with the same tetraploid Vanda Emma Van Deventer parent.

3S-121	V. Emma van Deventer 4n x Mabelmae Kamahele	4"	\$ 6.50
	Dark pink		
3S-122	V. Emma van Deventer 4n x Eisenhower	4"	\$ 6.50
	Pastel, flushed yellow		
3S-123	One each of the above two crosses for		\$ 10.00

UNUSUAL BOTANICALS

Hybrids and Species. A group of plants to add excitement to your collection.

3S-124	Catesetum pileatum x Saccatum	1 1/2"	\$ 2.00
	Green to yellow		
3S-125	Bc. Lindleyana (B. Tuberculata x C. Intermedia)	4"	\$ 2.50
3S-126	Chysis bractescens	6"	\$ 7.50
	Lovely white wax flowers		

BRASSIA SPECIES

Three of the best species in this most unusual genera. Long, spider-like flowers. Fine sprays in basic green and brown combinations.

3S-127	Brassia Verrucosa	4"	\$ 5.00
3S-128	Brassia Gireoudiana	4"	\$ 5.00
3S-129	Brassia Maculata	4"	\$ 5.00
3S-130	One each of the above three plants for		\$ 12.50

DENDROBIUM SNOWDRIFT
(See 3S-62)



You Asked For It

We are not in the business of selling orchid supplies. Most such items are manufactured on the mainland United States and for us to pay freight from there to Hawaii and back again does not make very much sense. So, we have stayed away from all supply sales.

You have, however, written so many letters wanting to know what the media is we grow our orchid plants in. It seems you, like we, agree it is a very superior media. It is not the cheapest—but it is extremely good and due to its lasting quality, most economical when compared to other media.

So, while we say we are not in the supply business, we decided that since you like this material it was only fair to try and bring it to you. We asked our manufacturer if he would pack three sizes of hobby bags so they could be mailed to the mainland United States. He finally agreed and here for the first time we make this available to you.



TREE FERN

There are lots of tree fern on the market. We think this is the best. We use it—pay more for it than some other brands. Our supplier is not a large one and his theory is quality rather than quantity.

Three sizes are available:

Large bag, 2232 cubic inches, will pot about 20 to 25 average sized plants. Weight about 17 pounds.

Prepaid by parcel post \$7.50 per bag

Medium bag, weight about 3 pounds. Pot about 5 plants.

Prepaid by parcel post \$2.50 per bag

Small bag, weight about 1 1/2 pounds. Pot about 1-2 plants.

Prepaid by parcel post \$1.25 per bag



GROUP OF MINIATURE VANDAS
(See 3S-116 to 3S-119)



BULBOUS EPIDENDRUM
(See 3S-50 to 3S-52)



GROUP OF NOVELTY PHALAENOPSIS
(See 3S-97 to 3S-100)



A PART OF A BENCH OF OUR PHALAENOPSIS IN FLOWER
(See 3S-87 to 3S-103)

JOIN OUR ANTICIPATION CLUB...

SEE SPECIAL SUMMER SALE DISCOUNTS

"KEIKIS O HAWAII"

(BABIES OF HAWAII)

PLANT A MONTH PLAN

**GET PRIZE ORCHID PLANTS, PERSONALLY SELECTED FOR YOU
BY WM. KIRCH, AT SPECIAL LOW PRICES!**

We've hit upon an easy, low cost way for you to start or add to your collection of prize orchid plants. We call it the "Kirch Orchid Plant A Month Plan," and this is how it works. You decide how much you want to spend each month—\$7.50, \$10.00, \$15.00 or \$25.00, including air shipment to the United States—and leave the rest to us. We'll carefully select choice hybrid Dendrobiums, Vandas, Cattleyas, Phalaenopsis and Botanicals. A different type and color each month—and shipped to you in bud, ready to flower shortly after you receive it. By ordering an orchid plant a month for a year, you'll not only accumulate a good selection of colors and variety but also you'll have an orchid plant in bloom every month of the next year.

Please advise whether you prefer to remit every month when you place your order or have us ship and bill you automatically each month!

TAKE ADVANTAGE OF OUR SERVICE . . . ANOTHER EXCLUSIVE,
GUARANTEED SERVICE BY

WM. KIRCH—ORCHIDS, LTD.

732 KAPAHULU AVE.

HONOLULU, HAWAII

PLAN A.

Three new seedlings of a different genera each month. This, over the period of a year will give you a most rounded collection of different orchids. Truly a way to build an unusual collection for the future. Prices are based on size of plants.

1½" pot size . . .	Three per month at \$ 4.00 per month
2" pot size . . .	Three per month at \$ 6.50 per month
3" pot size . . .	Three per month at \$10.00 per month
4" pot size . . .	Three per month at \$15.00 per month

Over the year it will include Three each of all the popular genera we grow such as Vanda, Renanthera, Dendrobium, Phalaenopsis, Botanical Novelties, Cattleyas, Oncidiums, Miltonias, etc.

PLAN B.

Limited to Cattleya and Allied Genera only. Many people prefer only Cattleyas and their close allies. Here we will ship only plants in this group. Three plants each month. Prices based on size of plants.

3 . . . 1½" pot size plants each month for \$ 5.00 per month
3 . . . 2" pot size plants each month for \$ 7.00 per month
3 . . . 3" pot size plants each month for \$10.00 per month
3 . . . 4" pot size plants each month for \$17.50 per month

It will include a wide assortment of types and colors with varying seasons. A way to build an exhibition collection for the future.

PLAN C.

Limited to Spray type Orchids only. Many people already have well rounded collections of Cattleyas. Hence what they want is to build a collection devoted to the more unusual orchids to give spice to the Cattleyas. Prices based on size of plants.

3 . . . 1½" pot size plants each month for \$ 4.00 per month
3 . . . 2" pot size plants each month for \$ 6.50 per month
3 . . . 3" pot size plants each month for \$10.00 per month
3 . . . 4" pot size plants each month for \$15.00 per month